

02-08-07

PTO/SB/17 (12-04)

HFW

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).**FREE TRANSMITTAL**
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 180**Complete if Known**

Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, Dale B.
Examiner Name	Ballard, Kimberly A.
Art Unit	1649
Attorney Docket No.	15270J-004766US

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 19-4880 Deposit Account Name: Sughrue Mion, PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES Small Entity		SEARCH FEES Small Entity		EXAMINATION FEES Small Entity		Fees Paid (\$)
	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	
Utility							
Design							
Plant							
Reissue							
Provisional							

2. EXCESS CLAIM FEES**Fee Description****Small Entity**
Fee (\$) **Fee (\$)**Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent
Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
-20 or HP =	x	=				
HP = highest number of total claims paid for, if greater than 20						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
-3 or HP =	x	=				
HP = highest number of independent claims paid for, if greater than 3						

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

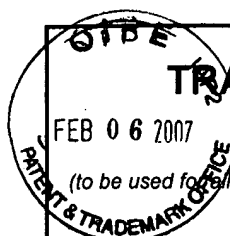
4. OTHER FEE(S)**Fees Paid (\$)**

Other: 1806 1.17(p) Submission of an Information Disclosure Statement

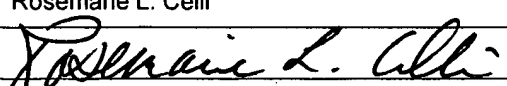
\$180

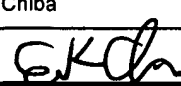
SUBMITTED BY

Signature	Rosemarie L. Celli	Registration No. (Attorney/Agent)	42,397	Telephone	650-625-8100
Name (Print/Type)	Rosemarie L. Celli			Date	February 6, 2007

 <p>TRANSMITTAL FORM (to be used for all correspondence after initial filing)</p>		Application Number	10/777,792
		Filing Date	February 11, 2004
		First Named Inventor	Schenk, Dale B.
		Art Unit	1649
		Examiner Name	Ballard, Kimberly A.
Total Number of Pages in This Submission	62	Attorney Docket Number	15270J-004766US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form (1 page, submitted in duplicate) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement (9 pgs) with PTO/SB/08A (11 pgs) and SB/08B (38 pgs) Forms and *copies of cite nos. 648-655, 662-666, 676-678, 681-682, 687-690, 694-701, 727-729, 731-739, 741-746, 749-757, 759, 765-769, 786-794, 796-803, 806-818, and 827-841 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawings Sheets <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): 1. Return Receipt Postcard
<input type="checkbox"/> Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 19-4880.	
*Not included in "Total Number of Pages in This Submission"		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Rosemarie L. Celli	Reg. No. 42,397
Signature		
Date	February 6, 2007	

CERTIFICATE OF MAILING		
I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on February 6, 2007 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV 843 554 940 US addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		
Typed or printed name	Erika Chiba	
Signature		Date February 6, 2007



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: Dale B. SCHENK

Docket No: 15270J-004766US

Appln. No.: 10/777,792

Group Art Unit: 1649

Confirmation No.: 3041

Examiner: Kimberly A. Ballard

Filed: February 11, 2004

For: PREVENTION AND TREATMENT
OF AMYLOIDOGENIC DISEASE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on February 6, 2007 with the United States Postal Service in an envelope as "Express Mail Post Office To Addressee," mailing label No. EV 843 554 940 US addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2/6/07
Date

Erika Chiba
Erika Chiba

Sir:

The references cited on the attached PTO/SB/08A and PTO/SB/08B forms are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of references 1-642 and 820-826 can be found in Application No. 09/322,289, filed May 28, 1999 (Attorney Docket No. 15270J-004740US). Copies of references 648-655, 662-666, 676-678, 681-682, 687-690, 694-701, 727-729, 731-739, 741-746, 749-757, 759, 765-769, 786-794, 796-803, 806-818, and 827-841 are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Applicant also cites the following copending applications which are directed to related subject matter and are commonly owned or under an assignment obligation:

09/201,430 filed 11/30/98; issued as U.S. 6,787,523 on 09/07/04;

09/724,477 filed 11/28/00; issued as U.S. 6,787,143 on 09/07/04;

02/09/2007 WASFAW1 00000052 194880 10777792

01 FC:1806 180.00 DA

Application No. 10/777,792
Supplemental Information Disclosure Statement filed February 6, 2007

09/723,927 filed 11/28/00; issued as U.S. 6,787,138 on 09/07/04;
09/723,762 filed 11/28/00; issued as U.S. 6,787,144 on 09/07/04 ;
09/724,102 filed 11/28/00; issued as U.S. 6,787,139 on 09/07/04;
09/724,489 filed 11/28/00; issued as U.S. 6,787,140 on 09/07/04;
10/816,022 filed 03/31/04; issued as U.S. 6,866,850 on 03/15/05;
10/816,529 filed 03/31/04; issued as U.S. 6,818,218 on 11/16/04;
10/815,391 filed 03/31/04; issued as U.S. 6,866,849 on 03/15/05;
10/934,818 filed 09/02/04;
11/108,102 filed 04/15/05;
11/245,524 filed 10/07/05;
10/934,609 filed 09/02/04; issued as U.S. 6,946,135 on 09/20/2005;
11/245,916 filed 10/7/05;
10/933,559 filed 09/02/04; issued as U.S. 6,972,127 on 12/06/05;
10/815,353 filed 03/31/04; issued as U.S. 6,808,712 on 10/26/04;
10/816,380 filed 03/31/04; issued as US 7,014,855 on 03/21/06;
10/815,404 filed 03/31/04; issued as U.S. 6,982,084 on 01/03/06;
10/884,892 filed 07/01/04; issued as U.S. 6,962,707 on 11/08/05;
09/322,289 filed 05/28/99;
09/724,319 filed 11/27/00; Appeal Brief filed 10/10/06
09/723,384 filed 11/27/00; issued as U.S. 6,710,226 on 03/23/04;
10/429,216 filed 05/30/03;
10/828,548 filed 04/19/04;
10/923,471 filed 08/20/04;

Application No. 10/777,792
Supplemental Information Disclosure Statement filed February 6, 2007

10/923,474 filed 08/20/04;
10/928,926 filed 08/27/04;
10/923,605 filed 08/20/04;
10/923,469 filed 08/20/04;
09/724,940 filed 11/28/00; issued as U.S. 6,905,686 on 06/14/05;
09/724,961 filed 11/28/00; issued as U.S. 6,743,427 on 6/1/04;
11/058,757 filed 02/14/05;
09/580,018 filed 05/26/00; issued as U.S. 6,761,888 on 07/13/04;
09/724,552 filed 11/28/00; issued as U.S. 6,750,324 on 6/15/04;
09/724,273 filed 11/28/00;
09/724,551 filed 11/28/00; issued as U.S. 6,787,637 on 09/07/04;
09/724,288 filed 11/28/00;
10/777,792 filed 02/11/04;
10/890,000 filed 07/12/04;
10/890,070 filed 07/12/04;
10/890,071 filed 07/12/04;
09/723,765 filed 11/28/00; Appeal Brief filed 11/10/05;
09/724,567 filed 11/28/00; issued as U.S. 6,890,535 on 05/10/05;
09/724,575 filed 11/28/00;
09/724,953 filed 11/28/00; issued as U.S. 6,875,434 on 04/05/05;
09/724,570 filed 11/28/00; issued as U.S. 6,936,246 on 08/30/05; and
09/979,952 filed 04/09/02 (U.S. National Stage of PCT/US00/15239
filed 06/01/00); issued as U.S. 6,913,745 on 07/05/05.

Application No. 10/777,792
Supplemental Information Disclosure Statement filed February 6, 2007

Applicant also cites the following copending applications directed to related subject matter but subject to different assignment:

10/010,942 filed 12/06/01; issue fee paid 08/11/06

10/789,273 filed 2/27/04;

10/232,030 filed 08/30/02; Notice of Appeal filed 12/21/06;

10/388,389 filed 03/12/03; issue fee paid 08/31/06

10/703,713 filed 11/07/03;

10/704,070 filed 11/07/03;

11/396,417 filed 03/30/06;

10/388,214 filed 03/12/03;

10/858,855 filed 06/01/04;

10/771,174 filed 02/04/04;

11/260,047 filed 10/26/05;

11/304,986 filed 12/15/05;

11/305,889 filed 12/15/05;

11/305,899 filed 12/15/05;

11/303,478 filed 12/15/05;

11/304,072 filed 12/15/05;

60/736,119 filed 11/10/05;

60/735,687 filed 11/10/05;

10/544,093 filed 08/01/05 (U.S. National Stage of PCT/US04/02856
filed 01/31/04);

11/342,353 filed 01/27/06;

10/583,503 filed 06/16/06

11/413,638 filed 04/28/06;
11/454,772 filed 06/16/06.
11/516,724 filed 09/05/06;
11/520,438 filed 09/12/06; and
60/793,014 filed 04/18/06.

Applicant further cites the following commonly owned abandoned applications directed to related subject matter:

60/067,740 filed 12/02/97;
60/080,970 filed 04/07/98;
09/580,015 filed 05/26/00;
10/889,999 filed 04/12/04;
09/580,019 filed 05/26/00;
09/724,291 filed 11/28/00;
09/585,656 filed 06/01/00;
09/723,766 filed 11/27/00;
09/723,725 filed 11/27/00;
09/980,568 filed 03/12/02 (U.S. National Stage of PCT/US00/15302 filed 06/01/00);
09/579,690 filed 05/26/00;
60/067,219 filed 12/03/97;
60/079,697 filed 03/27/98;
09/204,838 filed 12/03/98;

09/724,921 filed 11/28/00;
09/724,929 filed 11/28/00;
60/137,010 filed 06/01/99;
60/137,047 filed 06/01/99;
60/136,655 filed 05/28/99,
09/723,544 filed 11/28/00.
09/497,553 filed 02/03/00;
09/723,713 filed 11/27/00;
09/723,760 filed 11/27/00;
09/724,495 filed 11/27/00;
10/788,666 filed 02/27/04;
09/979,701 filed 03/13/01 (U.S. National Stage of PCT/US00/14810
filed 05/26/00);
10/822,968 filed 04/12/04;
10/823,463 filed 04/12/04;
10/890,024 filed 04/12/04;
10/923,267 filed 08/20/04;
10/934,819 filed 09/02/04; and
11/396,391 filed 03/30/2006.

Applicant also cites the following abandoned applications directed to related
subject matter but subject to different assignment:

60/251,892 filed 12/06/00;
60/444,150 filed 02/01/03;

60/616,474 filed 10/05/04;
60/530,481 filed 12/17/03;
60/474,654 filed 05/30/03;
60/363,751 filed 03/12/02.
60/622,525 filed 10/26/04;
60/636,684 filed 12/15/04;
60/636,842 filed 12/15/04;
60/637,253 filed 12/16/04;
60/636,810 filed 12/15/04;
60/637,138 filed 12/16/04;
60/636,776 filed 12/15/04;
60/636,687 filed 12/15/04;
60/736,045 filed 11/10/05;
60/691,821 filed 06/17/05; and
60/648,631 filed 01/28/05.

Applicant points out that the following applications are now commonly assigned but were previously subject to different assignment than the present application:

60/067,219 filed 12/03/97;
60/079,697 filed 03/27/98;
09/204,838 filed 12/03/98;
09/724,921 filed 11/28/00; and,
09/724,929 filed 11/28/00.

Applicant understands the Examiner can access papers from the prosecution of the cited cases electronically via PALM. However, if the Examiner has difficulty obtaining papers from that source he or she are invited to call the undersigned who will be happy to supply them.

"Grant Application; Raso, Immunology of Alzheimer's Disease', 1/1998," cited by the Examiner in Application No. 09/579,690, is cited herewith as cite no. 304. Application No. 09/579,690 is a commonly owned copending application directed to subject matter related to the instant application. Applicants believe "1/1998" is not the publication date as alleged by the Examiner, but refers to the grant funding cycle. Applicants' further believe the date of public accessibility, if any, is unknown. Applicants wish to bring to the Examiner's attention that a copy of a grant application believed to have been submitted by Victor Raso for NIH Grant 1 R43 AGI 5746-01 on August 29, 1997 is cited herewith as cite no. 144. Cite no. 144 is a redacted version of cite no. 304. Applicants obtained cite no. 144 under the Freedom of Information Act (FOIA). It is believed that the grant proposal would not have been accessible under FOIA before April 2, 1998, but the exact date of public accessibility, if any, is not known to Applicants.


The Assignee of the instant application is a licensee of U.S. Patent No. 5,688,651, which is directed in part to subject matter related to the instant application. U.S. Patent No. 5,688,651 is now undergoing examination reissue as Application No. 09/441,140. U.S. Patent No. 5,688,651 and U.S. Application No. 09/441,140 are cited herewith as Cite Nos. 16 and 283, respectively.

Applicants note than an opposition has been filed against European application, EP 0 568 575. EP 0 568 575 is a commonly owned application directed to related subject matter and corresponding to USSN 09/204,838 filed 12/03/98, 09/724,921 filed 11/28/00; and, 09/724,929 filed 11/28/00 (all of record). References D1-D2, D5-D6, D10-D11, and D19-D21 cited in the opposition are being made of record and are identified on the attached PTO/SB/08A and PTO/SB/08B forms as references 760-763 and 765-769. All papers in the opposition can be viewed online at the European Patent Office at ofi/epoline.org/view/getdossier or can be provided on request. The opposition is still in progress.

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance. Please charge the IDS fee of \$180 to Deposit Account No. 19-4880. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Rosemarie L. Celli
Registration No. 42,397

SUGHRUE MION, PLLC
Telephone: (650) 625-8100
Facsimile: (650) 625-8110

MOUNTAIN VIEW OFFICE

23493

CUSTOMER NUMBER

Date: February 6, 2007
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53069-1
60965343



PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	686	6,972,127	12-06-2005	Schenk	
	679	2005/0255122 A1	11-17-2005	Schenk	
	680	2005/0249727 A1	11-10-2005	Schenk	
	785	2005/0249725 A1	11-10-2005	Schenk et al.	
	674	6,962,707	11-08-2005	Schenk	
	656	6,946,135	09-20-2005	Schenk	
	693	2005/0191314 A1	09-01-2005	Schenk	
	713	6,936,698	08-30-2005	Taylor	
	716	6,933,368	08-23-2005	Co et al.	
	758	2005/0169925 A1	08-04-2005	Bardroff et al.	
	685	2005/0163788 A1	07-28-2005	Schenk	
	657	6,913,745	07-05-2005	Schenk	
	715	2005/0136054 A1	06-23-2005	Adair et al.	
	658	6,905,686	06-14-2005	Schenk	
	714	2005/0123534 A1	06-09-2005	Adair et al.	
	784	2005/0118651 A1	06-02-2005	Basi et al.	
	659	6,890,535	05-10-2005	Schenk	
	578	6,875,434	04-05-2005	Schenk	
	683	2005/0059802 A1	03-17-2005	Schenk et al.	
	684	2005/0059591 A1	03-17-2005	Schenk et al.	
	575	6,866,850	03-15-2005	Schenk	
	577	6,866,849	03-15-2005	Schenk	
	661	2005/0009150 A1	01-13-2005	Basi et al.	
	583	2004/0265919 A1	12-30-2004	Vanderstichlele et al.	
	581	2004/0247612 A1	12-09-2004	Wang	
	582	2004/0241164 A1	12-02-2004	Bales et al.	
	576	6,818,218	11-16-2004	Schenk	
	673	6,808,712	10-26-2004	Schenk	
	805	2004/0197324 A1	10-07-2004	Jun et al.	
	563	6,787,637	09-07-2004	Schenk et al.	

Examiner
Signature

Date
Considered

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Applicant's unique citation designation number (optional). ³ Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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53068_1.DOC / 60965517



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

667	6,787,523	09-07-2004	Schenk	
670	6,787,144	09-07-2004	Schenk	
668	6,787,143	09-07-2004	Schenk	
672	6,787,140	09-07-2004	Schenk	
669	6,787,138	09-07-2004	Schenk	
671	6,787,129	09-07-2004	Schenk	
660	2004/0171815 A1	09-02-2004	Schenk et al.	
572	6,761,888	07-13-2004	Schenk	
562	6,750,324	06-15-2004	Schenk et al.	
573	6,743,427	06-01-2004	Schenk	
783	2004/0087777 A1	05-06-2004	Basi et al.	
782	2004/0082762 A1	04-29-2004	Basi et al.	
442	6,713,450 B2	03-30-2004	Frangione et al.	
444	2004/0043418 A1	03-04-2004	Holtzman et al.	
708	2003/0039645 A1	10-14-2003	Adair et al.	
415	2003/0166558 A1	09-04-2003	Frangione et al.	
431	2003/0165496 A1	09-04-2003	Basi et al.	
544	2003/0147882 A1	08-07-2003	Solomon et al.	
675	6,710,226	02-23-2004	Schenk	
804	2003/0202972 A1	10-30-2003	James et al.	
712	6,639,055	10-28-2003	Carter et al.	
709	6,632,927	10-14-2003	Adair et al.	
748	6,610,493	08-26-2003	Citron et al.	
730	2003/0166557 A1	09-04-2003	Minna et al.	
432	6,562,341 B2	05-13-2003	Prusiner et al.	
702	6,548,640	04-15-2003	Winter	
360	2003/0073655 A1	04-17-2003	Chain	
370	2003/0068325 A1	04-10-2003	Wang	
440	2003/0068316 A1	04-10-2003	Klein et al.	
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Sheet 3 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 49

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First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 5 of 49

Complete if Known

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First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Sheet 6 of 49

Complete if Known

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First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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U.S. PATENT APPLICATIONS

Examiner	Cite No. ¹	Document Number Kind Code ² (if known)	Filing Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Sheet 7 of 49

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Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
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Sheet 8 of 49

Complete if Known

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First Named Inventor	Schenk, D. B.
Art Unit	1649
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Sheet 9 of 49

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Art Unit	1649
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Sheet 10 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Sheet 11 of 49

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Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Sheet 12 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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				Application Number	10/777,792
				Filing Date	February 11, 2004
				First Named Inventor	Schenk, D. B.
				Art Unit	1649
				Examiner Name	Ballard, K. A.
Sheet	13	of	49	Attorney Docket Number	15270J-004766US

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Sheet 14 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Sheet 15 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Sheet 17 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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Sheet 18 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
Examiner Name	Ballard, K. A.
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Sheet 19 of 49

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Application Number	10/777,792
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Art Unit	1649
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Sheet 20 of 49

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Sheet

21

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49

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Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
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Attorney Docket Number	15270J-004766US

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Sheet 23 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
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Sheet 24 of 49

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Application Number	10/777,792
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Art Unit	1649
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STATEMENT BY APPLICANT**

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Sheet 25 of 49

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Application Number	10/777,792
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First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 26 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
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Sheet

27

of

49

Complete if Known

Application Number	10/777,792
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Sheet 28 of 49

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Sheet 32 of 49

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 33 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 34 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 35 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
Examiner Name	Ballard, K. A.
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Sheet 36 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
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Sheet 37 of 49

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Application Number	10/777,792
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Sheet 38 of 49

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Application Number	10/777,792
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STATEMENT BY APPLICANT**

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Sheet 39 of 49

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Sheet 40 of 49

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Filing Date	February 11, 2004
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STATEMENT BY APPLICANT**

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Sheet 41 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
Attorney Docket Number	15270J-004766US

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 42 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
Examiner Name	Ballard, K. A.
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

43

of

49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
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Sheet 44 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
Examiner Name	Ballard, K. A.
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**INFORMATION DISCLOSURE
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Sheet 45 of 49

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Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
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Sheet 46 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Art Unit	1649
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 47 of 49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
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Attorney Docket Number	15270J-004766US

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

48

of

49

Complete if Known

Application Number	10/777,792
Filing Date	February 11, 2004
First Named Inventor	Schenk, D. B.
Art Unit	1649
Examiner Name	Ballard, K. A.
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**INFORMATION DISCLOSURE
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First Named Inventor	Schenk, D. B.
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Examiner Name	Ballard, K. A.
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Sheet 49 of 49

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